To: Schaller, Andrea[schaller.andrea@epa.gov]; Eisenberg, Mindy[Eisenberg.Mindy@epa.gov]; George Delancey (george.j.delancey@usace.army.mil)[george.j.delancey@usace.army.mil]; Swenson, Peter[swenson.peter@epa.gov]; Scott Pruitt (scott_pruitt@fws.gov)[scott_pruitt@fws.gov]; Marissa Reed (marissa_reed@fws.gov)[marissa_reed@fws.gov]

Cc: West, Bryce[BWest@peabodyenergy.com]; Rogers, Ken M.[KRogers@peabodyenergy.com];

Eric Fry (ericfryllc@yahoo.com)[ericfryllc@yahoo.com]

From: Nelson, Ann M

Sent: Fri 4/21/2017 8:15:53 PM

Subject: Hydrogeomorphic Assess of the Seven Hills Mine Potential Mitigation Sites

SevenHills MitigationSites HGM Memorandum 04.20.2017.pdf

Everyone,

Please find attached the summary of the HGM data collected by Eco-Tech for several potential off-site mitigation areas identified for the Seven Hills Mine. The sites include two (2) tracts within the Highland-Pigeon watershed, three (3) in the Patoka watershed, and two (2) in the Lower Ohio-Little Pigeon. In addition to these sites, HGM data was collected at a six-year old reclaimed mine mitigation site and an eight-year prior converted cropland mitigation to use as a functional capacity reference.

Please note that HGM data was not collected at Greathouse Island due to flooding. This data will be obtained as soon as possible once access to the site is allowed.

If you have any questions, please let myself or any other Peabody representative know.

Thank you,

Ann Nelson

Ann Nelson, PE | Sr. Engineer | Midwest

566 Dickeyville Road | Lynnville, IN 47619 | ann_nelson@peabodyenergy.com

Office 812.922.1046 | Fax 812.922.1066



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